E 6560-50-P

ENVIRONMENTAL PROTECTION AGENCY

[EPA-HQ-OPPT-2022-0132; FRL-9411-01-OCSPP]

Certain New Chemicals; Receipt and Status Information for January 2022

AGENCY: Environmental Protection Agency (EPA).

ACTION: Notice.

SUMMARY: EPA is required under the Toxic Substances Control Act (TSCA) to make certain information publicly available and to publish information in the *Federal Register* pertaining to submissions, including notice of receipt of a Premanufacture notice (PMN), Significant New Use Notice (SNUN) or Microbial Commercial Activity Notice (MCAN), including an amended notice or test information; an exemption application (Biotech exemption); an application for a test marketing exemption (TME), both pending and/or concluded; a notice of commencement (NOC) of manufacture (including import) for new chemical substances; and a periodic status report on new chemical substances that are currently under EPA review or have recently concluded review. This document covers the period from 01/01/2022 to 01/31/2022.

DATES: Comments identified by the specific case number provided in this document must be received on or before **[INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE *FEDERAL REGISTER*]**.

ADDRESSES: Submit your comments, identified by docket identification (ID) number EPA-HQ-OPPT-2022-0132, and the specific case number for the chemical substance related to your comment, through the Federal eRulemaking Portal at *https://www.regulations.gov*. Follow the online instructions for submitting comments. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Additional instructions on commenting or visiting the docket, along with more information about dockets generally, is available at *https://www.epa.gov/dockets*.

Due to the public health concerns related to COVID-19, the EPA Docket Center

(EPA/DC) and Reading Room is closed to visitors with limited exceptions. The staff continues to provide remote customer service via email, phone, and webform. For the latest status information on EPA/DC services and docket access, visit *https://www.epa.gov/dockets*.

FOR FURTHER INFORMATION CONTACT: *For technical information contact*: Jim Rahai, Project Management and Operations Division (7407M), Office of Pollution Prevention and Toxics, Environmental Protection Agency, 1200 Pennsylvania Ave., NW., Washington, DC 20460-0001; telephone number: (202) 564-8593; email address: *rahai.jim@epa.gov*.

For general information contact: The TSCA-Hotline, ABVI-Goodwill, 422 South Clinton Ave., Rochester, NY 14620; telephone number: (202) 554-1404; email address: *TSCA-Hotline@epa.gov*.

SUPPLEMENTARY INFORMATION:

I. Executive Summary

A. What action is the Agency taking?

This document provides the receipt and status reports for the period from 01/01/2022 to 01/31/2022. The Agency is providing notice of receipt of PMNs, SNUNs, and MCANs (including amended notices and test information); an exemption application under 40 CFR part 725 (Biotech exemption); TMEs, both pending and/or concluded; NOCs to manufacture a new chemical substance; and a periodic status report on new chemical substances that are currently under EPA review or have recently concluded review.

EPA is also providing information on its web site about cases reviewed under the amended TSCA, including the section 5 PMN/SNUN/MCAN and exemption notices received, the date of receipt, the final EPA determination on the notice, and the effective date of EPA's determination for PMN/SNUN/MCAN notices on its web site at: *https://www.epa.gov/reviewing-new-chemicals-under-toxic-substances-control-act-tsca/status-pre-manufacture-notices.* This information is updated on a weekly basis.

B. What is the Agency's authority for taking this action?

Under TSCA, 15 U.S.C. 2601 *et seq*., a chemical substance may be either an "existing" chemical substance or a "new" chemical substance. Any chemical substance that is not on EPA's TSCA Inventory of Chemical Substances (TSCA Inventory) is classified as a "new chemical substance," while a chemical substance that is listed on the TSCA Inventory is classified as an "existing chemical substance." (See TSCA section 3(11).) For more information about the TSCA Inventory please go to: *https://www.epa.gov/tsca-inventory*.

Any person who intends to manufacture (including import) a new chemical substance for a non-exempt commercial purpose, or to manufacture or process a chemical substance in a non-exempt manner for a use that EPA has determined is a significant new use, is required by TSCA section 5 to provide EPA with a PMN, MCAN, or SNUN, as appropriate, before initiating the activity. EPA will review the notice, make a risk determination on the chemical substance or significant new use, and take appropriate action as described in TSCA section 5(a)(3).

TSCA section 5(h)(1) authorizes EPA to allow persons, upon application and under appropriate restrictions, to manufacture or process a new chemical substance, or a chemical substance subject to a significant new use rule (SNUR) issued under TSCA section 5(a)(2), for "test marketing" purposes, upon a showing that the manufacture, processing, distribution in commerce, use, and disposal of the chemical will not present an unreasonable risk of injury to health or the environment. This is referred to as a test marketing exemption, or TME. For more information about the requirements applicable to a new chemical go to: *https://www.epa.gov/oppt/newchems.*

Under TSCA sections 5 and 8 and EPA regulations, EPA is required to publish in the *Federal Register* certain information, including notice of receipt of a PMN/SNUN/MCAN (including amended notices and test information); an exemption application under 40 CFR part 725 (biotech exemption); an application for a TME, both pending and concluded; NOCs to manufacture a new chemical substance; and a periodic status report on the new chemical substances that are currently under EPA review or have recently concluded review.

C. Does this action apply to me?

This action provides information that is directed to the public in general.

D. Does this action have any incremental economic impacts or paperwork burdens?

No.

E. What should I consider as I prepare my comments for EPA?

1. *Submitting confidential business information (CBI)*. Do not submit this information to EPA through regulations.gov or email. Clearly mark the part or all of the information that you claim to be CBI. For CBI information in a disk or CD-ROM that you mail to EPA, mark the outside of the disk or CD-ROM as CBI and then identify electronically within the disk or CD-ROM the specific information that is claimed as CBI. In addition to one complete version of the comment that includes information claimed as CBI, a copy of the comment that does not contain the information claimed as CBI must be submitted for inclusion in the public docket. Information so marked will not be disclosed except in accordance with procedures set forth in 40 CFR Part 2.

2. *Tips for preparing your comments*. When preparing and submitting your comments, see the commenting tips at *https://www.epa.gov/dockets/comments.html*.

II. Status Reports

In the past, EPA has published individual notices reflecting the status of TSCA section 5 filings received, pending or concluded. In 1995, the Agency modified its approach and streamlined the information published in the *Federal Register* after providing notice of such changes to the public and an opportunity to comment (See the *Federal Register* of May 12, 1995, (60 FR 25798) (FRL-4942-7). Since the passage of the Lautenberg amendments to TSCA in 2016, public interest in information on the status of section 5 cases under EPA review and, in particular, the final determination of such cases, has increased. In an effort to be responsive to the regulated community, the users of this information, and the general public, to comply with the requirements of TSCA, to conserve EPA resources and to streamline the process and make it more timely, EPA is providing information on its web site about cases reviewed under the

amended TSCA, including the section 5 PMN/SNUN/MCAN and exemption notices received, the date of receipt, the final EPA determination on the notice, and the effective date of EPA's determination for PMN/SNUN/MCAN notices on its web site at: *https://www.epa.gov/reviewing-new-chemicals-under-toxic-substances-control-act-tsca/status-pre-manufacture-notices.* This information is updated on a weekly basis.

III. Receipt Reports

For the PMN/SNUN/MCANs that have passed an initial screening by EPA during this period, Table I provides the following information (to the extent that such information is not subject to a CBI claim) on the notices screened by EPA during this period: The EPA case number assigned to the notice that indicates whether the submission is an initial submission, or an amendment, a notation of which version was received, the date the notice was received by EPA, the submitting manufacturer (i.e., domestic producer or importer), the potential uses identified by the manufacturer in the notice, and the chemical substance identity.

As used in each of the tables in this unit, (S) indicates that the information in the table is the specific information provided by the submitter, and (G) indicates that this information in the table is generic information because the specific information provided by the submitter was claimed as CBI. Submissions which are initial submissions will not have a letter following the case number. Submissions which are amendments to previous submissions will have a case number followed by the letter "A" (e.g. P-18-1234A). The version column designates submissions in sequence as "1", "2", "3", etc. Note that in some cases, an initial submission is not numbered as version 1; this is because earlier version(s) were rejected as incomplete or invalid submissions. Note also that future versions of the following tables may adjust slightly as the Agency works to automate population of the data in the tables.

Table I. – PMN/SNUN/MCANs Approved* from 01/01/2022 to 01/31/2022

Case No.	Version	Received Date	Manufacturer	Use	Chemical Substance
J-22-0008A	2	12/21/2021	CBI	(G) Manufacture of an alcohol	(G) Modified Yeast

J-22-0011	1	01/24/2022	CBI	(G) Ethanol productions	(G) Biofuel producing Saccharomyces cerevisiae modified, genetically stable
P-18-0281A	4	01/14/2022	CBI	(G) Electrolyte additive	(G) Cyclic sulfate
P-18-0350A	4	12/31/2021	Evonik Corporation	(S) Additive in water-borne UV-curable coatings, Filler & pigment treatment, Glass fiber treatment	(G) Aqueous methacrylamido modified polysiloxane
P-18-0374A	5	12/31/2021	Evonik Corporation	(S) Additive in a water-borne coating formulation, Glass fiber sizing, Fillers, pigments and glass bead treatment	(G) Cationic aminomodified alkylpolysiloxane
P-20-0092A	8	01/25/2022	CBI	(G) Coloration of fabric	(G) Napthalenesulfonic acid, amino-hydroxy-bis [sulfo-[(sulfooxy)ethyl]sulfonyl]phenyl]diazinyl]-,potassium sodium salt
P-20-0175A	6	01/10/2022	CBI	(G) Proprietary Additive for WB&P Formulation, Proprietary Additive for Slats & CR Formulations, Proprietary Additive for PI Formulation	(G) acid N-[4-(4-diarylalkyl]-, carbopolycyclic alkenyl, methyl ester
P-20-0176A	6	01/10/2022	CBI	(G) Proprietary Additive for WB&P Formulation, Proprietary Additive for Slats & CR Formulations, Proprietary Additive for PI Formulation	(G) acid N-(diarylalkyl)-, carbopolycyclic alkenyl, methyl ester
P-20-0177A	6	01/10/2022	CBI	(G) Proprietary Additive for WB&P Formulation, Proprietary Additive for Slats & CR Formulations, Proprietary Additive for PI Formulation	(G) carbopolycyclic alkenyl, 2-carboxylic acid, 2-[[[4-(4-diarylalkyl)]carbonyl]oxy]ethyl ester
P-20-0178A	6	01/10/2022	CBI	(G) Proprietary Additive for WB&P Formulation, Proprietary Additive	(G) carbopolycyclic alkenyl, 2-carboxylic acid, 2-[[[(diarylalkyl)]carbonyl

				for Slats & CR Formulations, Proprietary Additive for PI Formulation	]oxy]ethyl ester
P-21-0012A	5	01/06/2022	CBI	(G) The notified substance will be used as a fragrance ingredient	(G) Multialkylbicycloalkenyl substituted propanenitrile
P-21-0032	3	01/19/2022	Crison, LLC	(S) Mining collector, Asphalt emulsifier	(S) Poly[oxy(methyl-1,2-ethanediyl)], alpha-(3-aminopropyl)-omega-(1-methylethoxy)-
P-21-0033	3	01/19/2022	Crison, LLC	(S) Mining collector, Asphalt emulsifier	(S) Poly[oxy(methyl-1,2-ethanediyl)], alpha-(3-aminopropyl)-omega-butoxy-
P-21-0181A	5	01/10/2022	CBI	(G) Color developer	(G) 1,3-Benzenedicarboxamide, N1,N3-bis(carbomonocyclic)-5-[[(carbomonocyclic)amino]sulfonyl]-
P-22-0021A	2	01/21/2022	CBI	(G) Nucleating Agent for Polyolefins	(G) Alkylphosphonic acid, calcium salt
P-22-0022	2	01/04/2022	CBI	(G) dispersing additive	(G) Aryl-substituted-heterocyclic-polyamine, reaction products with polyethylene glycol alkyl-ether, and nitrogen and alkyl-substituted benzene
P-22-0024	2	01/07/2022	CBI	(G) Ingredient in Industrial Coating	(G) Amino salt, polymer with 1,6-diisocyanatohexane, oxime- and glycol ether-blocked
P-22-0025	2	01/03/2022	CBI	(S) Chemical intermediate	(G) Oxirane, 2-(chloromethyl)-, homopolymer, ether with dialkyl-alkanediol (2:1)
P-22-0027	3	01/18/2022	Takasago	(S) Fragrance in fine fragrance, deodorants, cosmetics, household products such as laundry detergents, air fresheners, shampoos and body washes	(S) 2-Pentanone, 3-methyl-5-(2,2,3-trimethylcyclopentyl)-
P-22-0028	2	01/12/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) Polyester with 1,4-benzenedicarboxylic acid, 1,4- dimethyl 1,4-

					benzebedicarboxylate, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester, 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[4-isocyanatobenzene]
P-22-0028A	3	01/28/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) polyester with 1,4-benzenedicarboxylic acid, 1,4- dimethyl 1,4-benzebedicarboxylate, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester, 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[4-isocyanatobenzene]
P-22-0029A	2	01/12/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) polyester with 1,4-benzenedicarboxylic acid, 1,4- dimethyl 1,4-benzebedicarboxylate, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester, 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[isocyanatobenzene]
P-22-0029A	3	01/28/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) polyester with 1,4-benzenedicarboxylic acid, 1,4- dimethyl 1,4-benzebedicarboxylate, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic

					polyester, 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[isocyanatobenzene]
P-22-0030	2	01/12/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) Polyester with 1,4-benzenedicarboxylic acid, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester, 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[4-isocyanatobenzene]
P-22-0030A	3	01/28/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) Polyester with 1,4-benzenedicarboxylic acid, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester, 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[4-isocyanatobenzene]
P-22-0031	2	01/12/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) polyester with 1,4-benzenedicarboxylic acid, 2,2-dimethyl-1,3-propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester, 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[isocyanatobenzene]
P-22-0031A	3	01/28/2022	H.B. Fuller Company	(S) Industrial Adhesive	(G) polyester with 1,4-benzenedicarboxylic acid, 2,2-dimethyl-1,3-

					propanediol, dodecanedioic acid, 1,2-ethanediol, aliphatic polyester, 3-hydroxy-2,2-dimethylpropyl 3-hydroxy-2,2-dimethylpropanoate, 1,3-isobenzofurandione and 1,1'-methylenebis[isocyanatobenzene]
P-22-0032	1	01/13/2022	CBI	(S) Reactive polymer for use in adhesives and sealants	(G) Isocyanic acid, polymethylenepolyphenylene ester, polymer with a-hydro-w-hydroxypoly[oxy(alkanediyl)], diisocyanatobenzene] and a-alkane[w-hydroxypoly[oxy(alkanediyl)]]
P-22-0033	1	01/13/2022	CBI	(S) Adhesion promoter for use in industrial manufacturing operations	(G) Alkylamine, alkoxysilyl-, hydrolyzed
P-22-0034	2	01/26/2022	CBI	(G) Precursor to a Nucleating Agent for Polyolefins	(G) Alkylphosphonic acid, disodium salt
P-22-0035	1	01/25/2022	Allnex USA, Inc.	(S) To improve the reactivity of flexographic ink formulations when cured under LED UV light	(G) Alkenoic acid, alkanediyl ester, polymer with bis(substituted alkyl)-alkanediol polymer with alkylene oxides alkenoate, and alkanamine

* The term 'Approved' indicates that a submission has passed a quick initial screen ensuring all required information and documents have been provided with the submission prior to the start of the 90 day review period, and in no way reflects the final status of a complete submission review.

In Table II of this unit, EPA provides the following information (to the extent that such information is not claimed as CBI) on the NOCs that have passed an initial screening by EPA during this period: The EPA case number assigned to the NOC including whether the submission was an initial or amended submission, the date the NOC was received by EPA, the date of commencement provided by the submitter in the NOC, a notation of the type of amendment (e.g., amendment to generic name, specific name, technical contact information, etc.) and

chemical substance identity.

Table II. – NOCs Approved* From 01/01/2022 to 01/31/2022

Case No.	Received Date	Commencement Date	If Amendment, Type of Amendment	Chemical Substance
P-18-0301	01/05/2022	12/18/2021	N	(G) Alkanedioic acid, polymer with cycloalkyl dimethanol, alkyl and cycloalkyl diisocyanates, dimethyl-alkanediol, dihydroxyalkanoic acid methylenebis[isocyanatocyclohexane, hydroxyethyl acrylate- and polyalkyl glycol monoalkyl ether blocked
P-19-0065	01/05/2022	12/30/2021	N	(S) 2.lambda.5,4.lambda.5,6.lambda.5-1,3,5,2,4,6-triazatriphosphorine, 2,2,4,4,6,6-hexaphenoxy-
P-20-0005	12/29/2021	11/30/2021	N	(G) Modified graphene
P-20-0018	01/25/2022	01/08/2022	N	(G) Fatty acid dimers, polymers with glycerol and triglycerides
P-20-0113	01/06/2022	11/29/2021	N	(G) Ashes (residues), reactions products with tricarboxylic acid, silicic acid ((H4SiO4) tetra-Et ester and 2-[[3-(trialkoxysilyl)alkoxy]methyl]oxirane
P-21-0120	01/10/2022	01/08/2022	N	(G) Substituted alkanoic acid, substituted alkyll ester, homopolymer, ester with substituted carbomonocycle esters, and substituted hetermonocycle polymer with substituted heteromonocylcle carbamate, substituted alkylperoxoate - initiated
P-21-0141	01/19/2022	01/13/2022	N	(S) Alkanes, C4-8 - branched and linear
P-95-0162	01/19/2022	01/07/2022	N	(G) 2-propenoic acid, 2-methyl-, ethylalkyl ester, polymer with alkenylcarbomocycle, 2-ethylhexyl 2-propenoate and substituted alkyl 2-methyl-2-propenoate, substituted non-metallate, tert-bu 2-ethylalkaneperoxoate-initiated

* The term ‘Approved’ indicates that a submission has passed a quick initial screen ensuring all required information and documents have been provided with the submission.

In Table III of this unit, EPA provides the following information (to the extent such information is not subject to a CBI claim) on the test information that has been received during this time period: The EPA case number assigned to the test information; the date the test information was received by EPA, the type of test information submitted, and chemical substance identity.

Table III. – Test Information Received from 01/01/2022 to 01/31/2022

Case No.	Received Date	Type of Test Information	Chemical Substance
P-16-0462	01/21/2022	Metals Analysis for Quarter 3 and Quarter 4 2021	(G) Silane-treated aluminosilicate
P-16-0543	12/29/2021	Exposure Monitoring Report (November 2021)	(G) Halogenophosphoric acid metal salt
P-21-0204	01/13/2022	Acute Oral Toxicity Study in Rats (OECD Test Guideline 420) and Bacterial Reverse Mutation Test (Ames Assay, Test Guideline OECD 471)	(G) Sulfonium, bis(3,4-polyhalocarbocyclic)aryl-, alpha, alpha, beta, beta-polyhalopolyhydro-2,2-diaryl-4,7-methano-1,3-heteropolycyclic-5-alkanesulfonate (1:1)

If you are interested in information that is not included in these tables, you may contact EPA's technical information contact or general information contact as described under **FOR FURTHER INFORMATION CONTACT** to access additional non-CBI information that may be available.

(Authority: 15 U.S.C. 2601 *et seq*.)

Dated: February 15, 2022.

Pamela Myrick,

Director,

Project Management and Operations Division,

Office of Pollution Prevention and Toxics.

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